

F2X48/F2X48W

2X 48 W COB LED VARIABLE COLOUR TEMPERATURE FRESNEL (BLACK/WHITE)



Photometrics	
Light Source	1x 48 W cool white 5,800 K COB LED
	1x 48 W warm white 2,700 K COB LED
CRI	95+
Beam Angle	21°~56°
Field Angle	34°~68°
Output	1,420 lux @ 3 m @ 20°
	535 lux @ 3 m @ 50°
Lens	80 mm Fresnel
PWM	1,200 Hz
LED Lifespan	50,000 hours
Effects	
Dimming	0~100%, 16-bit
Strobe	1~25 Hz
Zoom	Manual 20°~50°
Power	
Input Voltage	100~240 V AC, 50/60 Hz
Power Consumption	75 W
Connection	NEUTRIK® powerCON in/out
Control	
Operation Modes	DMX, manual, master/slave
Control Protocol	DMX512
DMX Channels	1/2/5
Control Interface	3-pin XLR (optional: 5-pin XLR)
Display	4-button LCD control panel
Housing	
Housing Materials	Die-cast aluminium, matte black or white finish
Cooling	Sensor thermostat controlled variable speed fan
IP Rating	IP20
Net Weight	2.3 kg
Accessories	
Included	Barn door, gel clip

Lux	@ 20°				
	1.0m	2.0m	3.0m	4.0m	5.0m
	Ø0.35	Ø0.71	Ø1.06	Ø1.41	Ø1.76
2,700K	7,650	1,900	850	483	308
5,800K	5,580	1,390	622	353	226
Full	12,880	3,200	1,420	815	528

Lux	@ 50°				
	1.0m	2.0m	3.0m	4.0m	5.0m
	Ø0.93	1.87	2.8	3.73	4.66
2,700K	2,800	700	315	192	133
5,800K	2,060	516	235	143	99
Full	4,730	1,190	535	331	227



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